

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

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INTELLECTUAL PROPERTY LAW
12400 WILSHIRE BOULEVARD, 7TH FLOOR
LOS ANGELES, CA 90025FACSIMILE: (310) 820-5988
(310) 820-5720**FACSIMILE COVER SHEET****RECEIVED
CENTRAL FAX CENTER****MAY 26 2006**Deliver to: Cunningham, Terry D., USPTOArt Group: 2816Facsimile No.: (571) 273-8300Date: 05-26-06From: Eric S. Hyman, Reg. No. 30,139Our Docket No.: 51876P595Number of pages 8 including this sheet.Application No.: 10/788,549Filing Date: 2/27/2004Docket Due Date(s): 5/30/2006 6/30/2006

Enclosed are the following documents:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Amendment: <u>After Final</u> (<u>4</u> pgs) | <input type="checkbox"/> Issue Fee Transmittal |
| <input type="checkbox"/> Appeal Brief (<u> </u> pgs) | <input type="checkbox"/> Notice of Appeal |
| <input type="checkbox"/> Application: <u> </u> | <input type="checkbox"/> Petition for: <u> </u> |
| (<u> </u> pgs) w/cover & abstract) | <input type="checkbox"/> Request for Continued Examination (RCE) |
| <input type="checkbox"/> Assignment & Cover Sheet (<u> </u> pgs) | <input type="checkbox"/> Reply Brief (<u> </u> pgs) |
| <input checked="" type="checkbox"/> Certificate of Facsimile | <input type="checkbox"/> Request & Certification Under 35 USC 122(b)(2)(B)(i) |
| <input type="checkbox"/> Continued Prosecution Application (CPA) | <input type="checkbox"/> Request to Rescind Previous Nonpublication Request |
| <input type="checkbox"/> Declaration & POA (<u> </u> pgs) | <input type="checkbox"/> Response to Notice of Missing Parts & Formalities Letter |
| <input type="checkbox"/> Drawings: <u> </u> sheets, <u> </u> figures | <input type="checkbox"/> Response to Written Opinion (<u> </u> pgs) |
| <input type="checkbox"/> Extension of Time: <u> </u> | <input type="checkbox"/> Terminal Disclaimer |
| <input checked="" type="checkbox"/> Fee Transmittal (in duplicate) | <input type="checkbox"/> Transmittal of Publication Fee Due |
| <input type="checkbox"/> IDS & PTO/SB/08 (<u> </u> pgs) | <input checked="" type="checkbox"/> Transmittal Letter |
| <input type="checkbox"/> Other <u> </u> | |

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8A)

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Marilyn Bass
Marilyn Bass05-26-06
Date

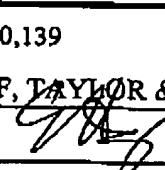
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MAY 26 2006

| | | | |
|---|---|------------------------|----------------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | | Application No. | 10/788,549 |
| | | Filing Date | February 27, 2004 |
| | | First Named Inventor | Chang-Ho Do |
| | | Art Unit | 2816 |
| | | Examiner Name | Cunningham, Terry D. |
| Total Number of Pages in This Submission | 7 | Attorney Docket Number | 51876P595 |

| ENCLOSURES (check all that apply) | | |
|--|---|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 5px; margin-top: 5px;">Facsimile transmission</div> |
| Remarks | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | |
|--|---|
| Firm or Individual name | Eric S. Hyman, Reg. No. 30,139 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP |
| Signature |  |
| Date | May 26, 2006 |

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| Typed or printed name | Marilyn Bass |
| Signature |  |
| Date | 05 - 26 - 06 |

Based on PTO/SB/21 (09-04) as modified by Blakely, Sokoloff, Taylor & Zafman (4/7) 11/30/2005.
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**FEE TRANSMITTAL
for FY 2005**

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 0.00

Complete if Known

| | |
|----------------------|----------------------|
| Application Number | 10/788,549 |
| Filing Date | February 27, 2004 |
| First Named Inventor | Chang-Ho Do |
| Examiner Name | Cunningham, Terry D. |
| Art Unit | 2816 |
| Attorney Docket No. | 51876P595 |

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit card ☐ Money Order ☒ None ☐ Other (please identify):☒ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. ☐ Credit any overpayments
FEE CALCULATION**1. EXTRA CLAIM FEES**

| Total Claims | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| 6 | 20 | 0 | \$0.00 |
| Independent Claims | 3 | 0 | \$0.00 |
| Multiple Dependent | | | |

| Large Entity | Small Entity | Fee Description |
|--------------|--------------|---|
| Fee Code | Fee Code | |
| 1202 | 2202 | Claims in excess of 20 |
| 1201 | 2201 | Independent claims in excess of 3 |
| 1203 | 2203 | Multiple Dependent claim, if not paid |
| 1204 | 2204 | **Relissu independent claims over original patent |
| 1205 | 2205 | **Relissu claims in excess of 20 and over original patent |

SUBTOTAL (1)

(\$) 0.00

*or number previously paid, if greater. For Relissus, see below

2. ADDITIONAL FEES

| Large Entity | Small Entity | Fee Description |
|--------------|--------------|--|
| Fee Code | Fee Code | |
| 1051 | 2051 | Surcharge - late filing fee or oath |
| 1052 | 2052 | Surcharge - late provisional filing fee or cover sheet |
| 2053 | 130 | Non-English specification |
| 1251 | 2251 | Extension for reply within first month |
| 1252 | 2252 | Extension for reply within second month |
| 1253 | 2253 | Extension for reply within third month |
| 1254 | 2254 | Extension for reply within fourth month |
| 1255 | 2255 | Extension for reply within fifth month |
| 1401 | 2401 | Notice of Appeal |
| 1402 | 2402 | Filing a brief in support of an appeal |
| 1403 | 2403 | Request for oral hearing |
| 1451 | 2451 | Petition to institute a public use proceeding |
| 1460 | 2460 | Petitions to the Commissioner |
| 1807 | 1807 | Processing fee under 37 CFR 1.17(a) |
| 1808 | 1808 | Submission of Information Disclosure Sheet |
| 1809 | 395 | Filing a submission after final rejection (37 CFR § 1.126(a)) |
| 1810 | 395 | For each additional invention to be examined (37 CFR § 1.126(b)) |

Other fee (specify)

SUBTOTAL (2)

(\$)

SUBMITTED BY

Complete (if applicable)

| | | | | | |
|-------------------|---|-----------------------------------|----------|-----------|----------------|
| Name (Print/Type) | Erie S. Hyman | Registration No. (Attorney/Agent) | 30,139 | Telephone | (310) 207-3800 |
| Signature |  | Date | 05-26-06 | | |

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (A/E) 12/15/2004.
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MAY 26 2006

**FEE TRANSMITTAL
for FY 2005**

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.TOTAL AMOUNT OF PAYMENT (\$)
0.00

Complete if Known

| | |
|----------------------|----------------------|
| Application Number | 10/788,549 |
| Filing Date | February 27, 2004 |
| First Named Inventor | Chang-Ho Do |
| Examiner Name | Cunningham, Terry D. |
| Art Unit | 2816 |
| Attorney Docket No. | 51876P595 |

METHOD OF PAYMENT (check all that apply)
☐ Check ☐ Credit card ☐ Money Order ☒ None ☐ Other (please identify):

☒ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. ☐ Credit any overpayments
FEE CALCULATION**1. EXTRA CLAIM FEES**

| Total Claims | Extra Claims | Fee from below | Fee Paid |
|--------------------|---------------|---|----------|
| 8 | 20* | 0 | \$0.00 |
| Independent Claims | 2 | 0 | \$0.00 |
| Multiple Dependent | | | |
| Large Entity | Small Entity | Fee Description | |
| Fee Code (\$) | Fee Code (\$) | | |
| 1202 00 | 2202 25 | Claims in excess of 20 | |
| 1201 200 | 2201 100 | Independent claims in excess of 3 | |
| 1203 300 | 2203 180 | Multiple Dependent claim, if not paid | |
| 1204 700 | 2204 305 | **Reissue independent claims over original patent | |
| 1205 300 | 2205 150 | **Reissue claims in excess of 20 and over original patent | |
| SUBTOTAL (1) | | (\$) | 0.00 |

*or number previously paid, if greater. For Reissues, see below

2. ADDITIONAL FEES

| Large Entity | Small Entity | Fee Description | Fee Paid |
|---------------------|---------------|--|----------|
| Fee Code (\$) | Fee Code (\$) | | |
| 1051 130 | 2051 65 | Surcharge - late filing fee or oath | |
| 1052 50 | 2052 25 | Surcharge - late provisional filing fee or cover sheet | |
| 2053 130 | 2053 65 | Non-English specification | |
| 1201 120 | 2251 60 | Extension for reply within first month | |
| 1252 460 | 2252 225 | Extension for reply within second month | |
| 1253 1,020 | 2253 510 | Extension for reply within third month | |
| 1254 1,580 | 2254 765 | Extension for reply within fourth month | |
| 1255 2,160 | 2255 1,080 | Extension for reply within fifth month | |
| 1401 500 | 2401 250 | Notice of Appeal | |
| 1402 800 | 2402 250 | Filing a brief in support of an appeal | |
| 1403 1,000 | 2403 500 | Request for oral hearing | |
| 1451 | 2451 | Petition to institute a public use proceeding | |
| 1460 130 | 2460 65 | Petitions to the Commissioner | |
| 1807 50 | 1807 25 | Processing fee under 37 CFR 1.17(q) | |
| 1808 180 | 1808 90 | Submission of Information Disclosure Sum. | |
| 1809 700 | 1809 350 | Filing a submission after final rejection (37 CFR § 1.128(b)) | |
| 1810 780 | 2810 395 | For each additional invention to be examined (37 CFR § 1.128(b)) | |
| Other fee (specify) | | | |
| SUBTOTAL (2) | | (\$) | |

SUBMITTED BY

| | | | | | |
|-------------------|---------------|-----------------------------------|----------|-----------|----------------|
| Name (Print/Type) | Eric S. Hyman | Registration No. (Attorney/Agent) | 30,139 | Telephone | (310) 207-3800 |
| Signature | | Date | 06-26-06 | | |

Based on PTO/SB-17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (4/7) 12/16/2004.
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REPLY UNDER 37 CFR 1.116
EXPEDITED PROCEDURE
TECHNOLOGY CENTER

PATENT
Attorney's Docket No. 51876P595

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | |
|---|----------------------------------|
| In re Application of: |) Examiner: Cunningham, Terry D. |
| Chang-Ho DO |) Art Group: 2816 |
| Application No. 10/788,549 |) |
| Filed: February 27, 2004 |) |
| For: POWER-UP CIRCUIT IN SEMI- CONDUCTOR MEMORY DEVICE |) |

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AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

In response to the Final Office Action mailed March 30, 2006, in connection with the above-referenced patent application, Applicant respectfully requests entry of the following amendments and consideration of the attached remarks.